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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

PAT013 Attorney Docket No. Baillargeon et al. First Inventor VCSEL Assembly with Edge-Receiving Optical Devices

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET220251431US

APPLICA	TION ELEMENTS	AL	DDRESS TO: Assistant Commissioner for Pate Box Patent Application	ents
See MPEP chapter 600 cond	ceming utility patent application conte	ents.	Washington, DC 20231	
			Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission	
3. X Specification (preferred arrangement	[Total Pages 22]	a.	(if applicable, all necessary) a. Computer Readable Form (CRF)	
	of the invention e to Related Applications arding Fed sponsored R & D	b	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 	
- Reference to se	equence listing, a table, program listing appendix the Invention	(i i. paper c. Statements verifying identity of above copies	
- Brief Description	n of the Drawings (if filed)	-	ACCOMPANYING APPLICATION PART	<u>s</u>
- Detailed Descri - Claim(s) - Abstract of the	•	1	9. X Assignment Papers (cover sheet & document(: 37 CFR 3.73(b) Statement Power of Attorney	· ·
C::1	5	7, 1,	(when there is an assignee) Attorney 11. English Translation Document (if applicable)	
4. X Drawing(s) (35 U5. Oath or Declaration	I.S.C. 113) [Total Sheets	<u> </u>	12. X Information Disclosure X Copies of Citations	IDS
a. X Newly exec	uted (original or copy)	13	13. Preliminary Amendment	
b. Copy from a (for continua	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	r) 14	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
Signed sta	ION OF INVENTOR(S) atement attached deleting inventor(s)	15	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S or its equivalent.			B/35	
6. Application Data	Sheet. See 37 CFR 1.76	17	17. Other:	
		supply the r	requisite information below and in a preliminary amend	ment,
or in an Application Data She	pet under 37 CFR 1.76: Divisional X Continuation-in-part	(CIP)	of prior application No 09 / 757,061	
Prior application information:	Examiner Unassigned	(5)	Group Art Unit: 2881	-
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESP			
X Customer Number or Bar Code Label (In sert CLs 114 11 11 11 11 11 11 11 11 11 11 11 11				
Name	2754	3		
	PATENT_TRADEMA	RK OFFICE		
Address				
City		State	e Zip Code	
Country		Telephone	e Fax	
Name (Print/Type)	N. Stephan Kinsella	R	Registration No. (Attorney/Agent) 37,657	
Signature	1. I Kensell		Date 5/15/01	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Weshington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (11-00)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$)	678	JU.

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Baillargeon et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	PAT013	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to: Deposit	Large Small	
Account Number 50-1705	Entity Entity Fee Fee Fee Fee Fee Pescription	Fee Paid
Deposit	Code (\$) Code (\$)	
Account Name Applied Optoelectronics, Inc.	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month	
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
,	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims 47 -20** = 27 × 9 = 243	143 440 243 220 Design issue fee	
Independent Claims 4 - 3** = 1 x 40 = 40	144 600 244 300 Plant issue fee	
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	
Lance Batter and the second	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Pee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be	
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 283	Other fee (specify)	
**or number previously paid if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY			Complete (if	Complete (if applicable)		
Name (Print/Type)	N. Stephan Kinsella	Registration No. (Attorney/Agent)	37,657	Telephone	281-313-1800	
Signature	4. A Kingelt			Date	5/15/01	

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